

CAR Section 2 Series C Part I – Defect Recording, Reporting, Investigation, Rectification and Analysis is proposed to be amended. The proposed amendments are shown in subsequent effected paragraphs.

The text of the amendment is arranged to show deleted text, new or amended text as shown below:

(a) deleted text is marked with ~~strikethrough~~;

(b) new or amended text is highlighted in grey.

4.2 "Initial Information": - All defects classified as "major" or those requiring "major repair" or which are serious in nature and attracting public attention shall be intimated immediately on telephone by all Operators/ Organisations to RAWO followed by written information. The written information containing at least the details shall be forwarded, within 72 hours in the format prescribed at Appendix 'II'.

- ~~(a) Name of the Organization / Operator~~
- ~~(b) Aircraft type and registration No.~~
- ~~(c) Date and place of occurrence of the defect~~
- ~~(d) Details of the defect(s) and the rectification action taken~~

~~A sample format for reporting defect(s) prescribed at Appendix 'II', however operator/ AMO may develop an equivalent format and document in their exposition for reporting of major defect / occurrences.~~

SAMPLE FORMAT OF DEFECT REPORT

NAME OF THE ORGANISATION: —

TYPE OF AIRCRAFT: —

TYPE OF ENGINE: —

A/C REGN: VT _____ PLACE OF OCCURENCE: _____

DATE OF OCCURENCE: _____

FLIGHT NO : _____ SECTOR : _____

SNAG REPORTED BY PILOT/ OBSERVED BY AME:

NAME OF PILOT/ AME AND LIC. NO. _____:

CLASSIFICATION OF DEFECT: _____ **MAJOR** / _____ **MINOR**
(Strike Out whichever is not applicable)

DETAIL OF DEFECT:

RECTIFICATION ACTION TAKEN:

COMPONENTS REPLACED: _____ P/N _____ S/N _____
(IF APPLICABLE)

OFF NO.: _____ INSTALLED NO.: _____

STATUS OF INVESTIGATION : _____ **OPEN** / _____ **CLOSE**
(Strike Out whichever is not applicable)

REMARKS :-

SIGNATURE

_____ NAME :-

_____ DESIGNATION:

_____ LICENCE/APPROVAL NO :-

_____ DATE

FORMAT OF DEFECT REPORT

1.	Operator/ Organisation Name:							
2.	Type of Aircraft:			3. Registration No.	4. MSN:	5. Date of Occurrence:		
				VT-				
6. Flight Number	7. Sector			8. Stage of Flight: (e.g., preflight, takeoff, climb, cruise, descent, landing, inspection)	9. Emergency Procedures effected (if any) (e.g., unscheduled landing, emergency descent)		10. In case of ground occurrence, place of occurrence	
	11. Whether EDTO Sector		Yes					
			No					
12. Engine Type Of Engine/ Make:								
13. Details of Engine				Serial No.	Total Time	Cycles	Time since last shop visit	
Port Engine(s)								
Starboard Engine(s)								
Auxiliary Power Unit				Type/ Make of APU		Serial Number of APU		
14. Details of Defect/ EDTO Significant Event								
15. Rectification/ Corrective Action Taken								
16. Identification of Part(s)/ System(s) involved:								
S. No.	Description	Part No.	Serial No.	Total time since overhaul	Time since last inspection	Time since overhaul/ last maintenance inspection	Apparent cause of failure, malfunction, or defect (e.g., wear, crack, design deficiency, or personnel error)	Whether the part was repaired, replaced, sent to Manufacturer Or Other Action taken
17. Component(s) replaced:								
S. No.	Description	Part No.	Serial No.	Off No.	Installed No.			
18. Other pertinent information necessary for more complete identification, determination of seriousness, or corrective action:								
19. Status of Investigation			20. Whether aircraft was grounded?		Signature:			
Open/Closed			Yes/No		Name:			
					Designation:			
					Licence/ Approval No.:			
					Date:			